

Appl. No.: 09/773,194
Reply to Office action of June 25, 2004

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (original) A method for aggregating location information, said method comprising: acquiring location data regarding a user from a plurality of location sources; and creating a collection of said location data regarding said user.
2. (original) The method of claim 1, wherein said acquiring further comprises converting said location data from said location sources to a single format.
3. (currently amended) The method of claim 2, wherein at least one of said location sources is a two-way pager, and said single format is one implemented in XML extensible markup language (XML).
4. (currently amended) The method of claim 2, wherein at least one of said location sources is a wireless LAN hub, and said single format is one implemented in XML extensible markup language (XML).
5. (original) The method of claim 1, wherein said location data are updated continuously.
6. (original) The method of claim 1, wherein:

said acquiring further comprises acquiring location data regarding more than one user, and;

said creating further comprises creating collections of said location data regarding more than one user, organized by user.

7. (original) The method of claim 6, wherein said acquiring further comprises converting said location data from said location sources to a single format.

8. (original) The method of claim 7, wherein at least one of said location sources is a two-way pager, and said single format is one implemented in XML.

9. (original) The method of claim 7, wherein at least one of said location sources is a wireless LAN hub, and said single format is one implemented in XML.

10. (original) The method of claim 6, wherein said location data are updated continuously.

11. (original) A method for aggregating information to determine users' locations, said method comprising:

with a polling process,

polling a plurality of location sources for location data;

determining whether any of said location data is new;

sending any new location data to a mapping process; and

iteratively repeating the above three steps until use of said method is terminated;

with said mapping process,

receiving new location data from said polling process;
mapping new location data to users;
sending collections of location data, organized by user, to a logic process for evaluation; and
iteratively repeating the above three steps until use of said method is terminated; whereby said collections of location data are updated continuously.

12. (original) An information handling system for aggregating location information, said information handling system comprising:

means for acquiring location data regarding a user from a plurality of location sources; and

means for creating a collection of said location data regarding said user.

13. (original) The information handling system of claim 12, wherein said means for acquiring further comprises means for converting said location data from said location sources to a single format.

14. (original) The information handling system of claim 13, wherein at least one of said location sources is a two-way pager, and said single format is one implemented in XML.

15. (original) The information handling system of claim 13, wherein at least one of said location sources is a wireless LAN hub, and said single format is one implemented in XML.

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16. (original) The information handling system of claim 12, wherein said location data are updated continuously.

17. (original) The information handling system of claim 12, wherein:
said means for acquiring further comprises means for acquiring location data regarding more than one user, and;
said means for creating further comprises means for creating collections of said location data regarding more than one user, organized by user.

18. (original) The information handling system of claim 17, wherein said means for acquiring further comprises means for converting said location data from said location sources to a single format.

19. (original) The information handling system of claim 18, wherein at least one of said location sources is a two-way pager, and said single format is one implemented in XML.

20. (original) The information handling system of claim 18, wherein at least one of said location sources is a wireless LAN hub, and said single format is one implemented in XML.

21. (original) The information handling system of claim 17, wherein said location data are updated continuously.

22. (original) An information handling system for aggregating location information,

said information handling system comprising:

a communication device communicating with a network;

a storage device;

an output device;

a system bus; and

a processor, coupled by said system bus to said communication device, said storage device, and said output device, said processor programmed to implement a method comprising:

acquiring location data regarding a user from a plurality of location sources;

converting said location data from said location sources to a single format;

creating a collection of said location data regarding said user; and

updating said location data continuously.

23. (Currently amended) The information handling system of claim 10 22, said processor being programmed to implement a method wherein :

said acquiring further comprises acquiring location data regarding more than one user, and;

said creating further comprises creating collections of said location data regarding more than one user, organized by user.

24. (original) A computer-readable medium having computer-executable instructions, comprising:

means for acquiring location data regarding a user from a plurality of location sources; and

means for creating a collection of said location data regarding said user.

25. (currently amended) The computer-readable medium of claim ~~23~~ 24, wherein said means for acquiring further comprises means for converting said location data from said location sources to a single format.

26. (currently amended) The computer-readable medium of claim ~~24~~ 25, wherein at least one of said location sources is a two-way pager, and said single format is one implemented in XML.

27. (currently amended) The computer-readable medium of claim ~~24~~ 25, wherein at least one of said location sources is a wireless LAN hub, and said single format is one implemented in XML.

28. (currently amended) The computer-readable medium of claim ~~23~~ 24, wherein said location data are updated continuously.

29. (currently amended) The computer-readable medium of claim ~~23~~ 24, wherein:
said means for acquiring further comprises means for acquiring location data regarding more than one user, and;
said means for creating further comprises means for creating collections of said location data regarding more than one user, organized by user.

30. (currently amended) The computer-readable medium of claim ~~28~~ 29, wherein said means for acquiring further comprises means for converting said location data from said location sources to a single format.

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31. (currently amended) The computer-readable medium of claim 29 30, wherein at least one of said location sources is a two-way pager, and said single format is one implemented in XML.

32. (currently amended) The computer-readable medium of claim 29 30, wherein at least one of said location sources is a wireless LAN hub, and said single format is one implemented in XML.

33. (currently amended) The computer-readable medium of claim 28 29, wherein said location data are updated continuously.